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PTO/SB/01 (10-01)

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<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION</b> (37 CFR 1.63)	Attorney Docket Number	026473.00004-US
	First Named Inventor	Paramjit S. Labana
	<b>COMPLETE IF KNOWN</b>	
	Application Number	09/989,693-Conf. #9727
	Filing Date	November 21, 2001
	Art Unit	2184
<input type="checkbox"/> Declaration Submitted with Initial Filing	OR	<input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)
Examiner Name		Not Yet Assigned

**As the below named inventor, I hereby declare that:**

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SEGMENTED PROTECTION SYSTEM AND METHOD

(Title of the Invention)

the specification of which

☐ is attached hereto  
OR☒ was filed on (MM/DD/YYYY) 11/21/2001 as United States Application Number or PCT International

Application No. 09/989,693 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

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**DECLARATION — Utility or Design Patent Application**

Direct all correspondence to:

Customer Number  
or Bar Code Label

26853

OR ☐

Correspondence address below

<b>Name</b> COVINGTON & BURLING			
<b>Address</b> 1201 Pennsylvania Avenue, NW			
<b>City</b> Washington	<b>State</b> D.C.	<b>ZIP</b> 20004-2401	
<b>Country</b> USA	<b>Telephone</b> 202.662.6000	<b>Fax</b> 202.662.6291	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.			
<b>NAME OF SOLE OR FIRST INVENTOR:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
<b>Given Name (first and middle (if any))</b> Paramjit S.		<b>Family Name or Surname</b> Labana	
<b>Inventor's Signature</b> <i>Paramjit Labana</i>		<b>Date</b> 1/24/02	
<b>Residence: City</b> Herndon	<b>State</b> VA	<b>Country</b>	<b>Citizenship</b> United Kingdom
<b>Mailing Address:</b> 2203 Herman Court			
<b>City</b> Herndon	<b>State</b> VA	<b>ZIP</b> 20170	<b>Country</b> USA
<b>NAME OF SECOND INVENTOR:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
<b>Given Name (first and middle (if any))</b>		<b>Family Name or Surname</b>	
<b>Inventor's Signature</b>		<b>Date</b>	
<b>Residence: City</b>	<b>State</b>	<b>Country</b>	<b>Citizenship</b>
<b>Mailing Address:</b>			
<b>City</b>	<b>State</b>	<b>ZIP</b>	<b>Country</b>
<input type="checkbox"/> Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.			



03.00

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Paramjit S. Labana

Application No./Patent No.: 09/989,693 Filed/Issue Date: November 21, 2001

Entitled: SEGMENTED PROTECTION SYSTEM AND METHOD

Ocular Networks, Inc., a Corporation  
(Name of Assignee) Type of Assignee, e.g., corporation, partnership, university, government agency, etc.

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

[ ] Additional documents in the chain of title are listed on a supplemental sheet.

[ ] Copies of assignments or other documents in the chain of title are attached.

**[NOTE:** A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

1/25/02  
Date

Steve Furr  
Typed or printed name  
[Signature]  
Signature  
VP Finance & Admin  
Title

## **ASSIGNMENT BY INVENTOR**

**THIS ASSIGNMENT**, made by Paramjit S. Labana (hereinafter referred to as Assignor), residing at 2203 Herman Court, Herndon, Virginia 20170;

**WHEREAS**, Assignor has invented certain new and useful improvements in **SEGMENTED PROTECTION SYSTEM AND METHOD**, set forth in a Patent application for Letters Patent of the United States, already filed on November 21, 2001 as U.S. application No. 09/989,693; and

**WHEREAS**, Ocular Networks, Inc., a Corporation having its principal place of business at 11109 Sunset Hills Road, Reston, VA 20190 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

**NOW, THEREFORE**, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

**AND** for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and

delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

**AND** for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

**AND** Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

**AND** Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

COVINGTON & BURLING

Paul J. Berman	36,744	Jeannie M. Perron	31,180	Joseph E. Topmiller	P50,580
Kurt Geoffrey Calia	38,702	Andrea G. Reister	36,253	Grady L. White	40,874
Richard P. Dulik	40,598	David P. Ruschke	40,151		
Anthony S. Yoo	45,540	Christopher N. Sipes	39,837		
Scott B. Markow	46,899	Lee J. Tiedrich	42,184		
Ann O. McGeehan	45,839	Henry P. Ting	46,278		

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Paramjit S. Labana  
Paramjit S. Labana

Date: 1/25/02

United States of America )  
State of Virginia ) ss.:  
County of Fairfax )

On this 25<sup>th</sup> day of January, 2002, before me personally came Paramjit S. Labana, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Anna L. Luvato  
Notary Public